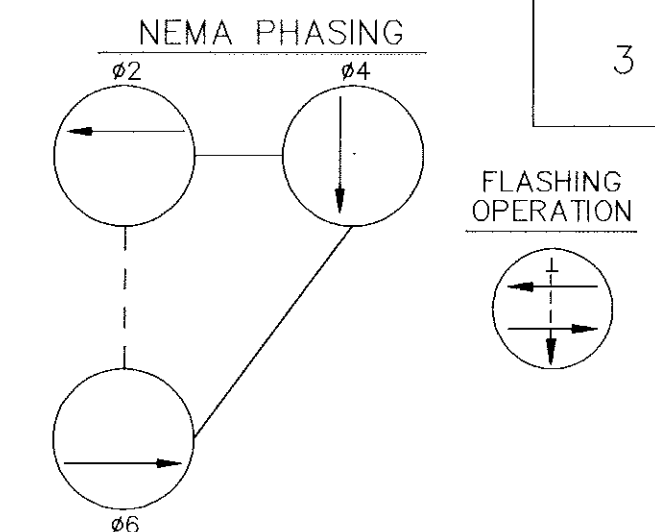


CONSTRUCTION STAGE II

PROPOSED SIGNALS		PROPOSED SIGNS		PROPOSED PED SIGNALS		PROPOSED SIGNS	
8"	12"	(DOUBLE FACE) D3-2 (VAR.x16") 18		12"		R3-5R 30"x36"	R3-5L 30"x36"
(R)	(R)	Olney-Sandy Spring Rd.		(H)		ONLY	ONLY
(Y)	(Y)	16a,17a	16b,17b	(W)		15	14
(G)	(G)	Doctor Bird Dr. <17500	Doctor Bird Dr. 17500>				
5	1,2,3,4,6,7	D3-2 VARIABLE x 16"		8,9,10,11,12,13 BAGGED DURING CONSTRUCTION			



PHASING NOTES

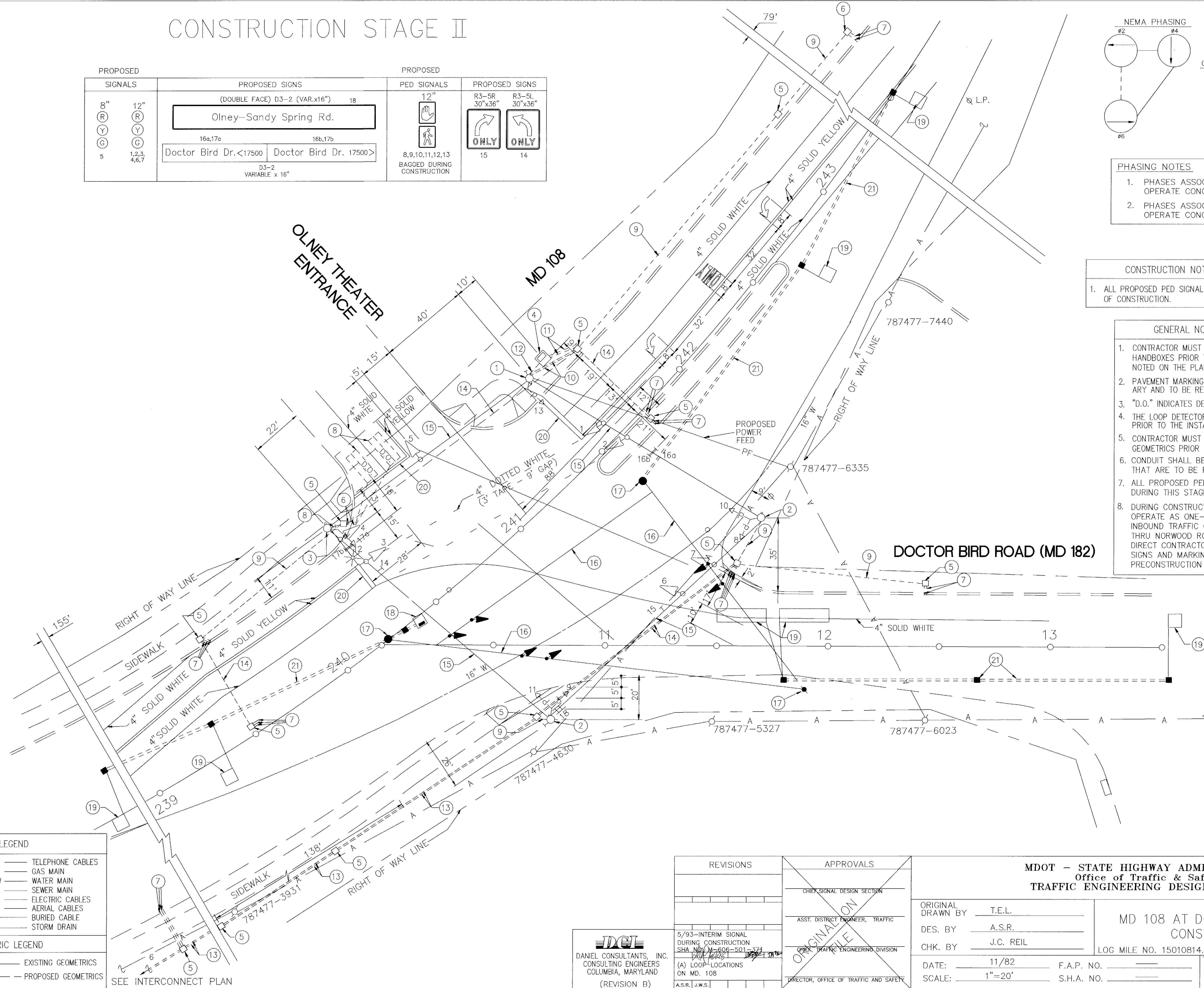
- PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY
- PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY

CONSTRUCTION NOTES

- ALL PROPOSED PED SIGNAL HEADS ARE TO BE BAGGED DURING THIS STAGE OF CONSTRUCTION.

GENERAL NOTES

- CONTRACTOR MUST TRENCH AND INSTALL ALL CONDUITS AND HANDBOXES PRIOR TO POURING CONCRETE UNLESS IT IS NOTED ON THE PLANS OTHERWISE.
- PAVEMENT MARKINGS AS SHOWN ON DRAWING ARE TEMPORARY AND TO BE REMOVED AFTER THIS STAGE.
- "D.O." INDICATES DELAY OUTPUT LOOP DETECTOR.
- THE LOOP DETECTORS AND CONDUITS MUST BE INSTALLED PRIOR TO THE INSTALLATION OF THE PAVEMENT MARKINGS.
- CONTRACTOR MUST VERIFY LOCATION OF ALL PROPOSED GEOMETRICS PRIOR TO INSTALLING SIGNAL EQUIPMENT.
- CONDUIT SHALL BE PUSHED UNDER EXISTING DRIVEWAYS THAT ARE TO BE RECONSTRUCTED.
- ALL PROPOSED PED SIGNAL HEADS ARE TO BE BAGGED DURING THIS STAGE OF CONSTRUCTION.
- DURING CONSTRUCTION STAGES I AND II DR. BIRD ROAD SHALL OPERATE AS ONE-WAY AWAY FROM THE INTERSECTION. THE INBOUND TRAFFIC OF DR. BIRD ROAD SHALL BE DETOURED THRU NORWOOD ROAD TO MD-108. PROJECT ENGINEER SHALL DIRECT CONTRACTOR TO PROVIDE ALL NECESSARY MATERIALS (SIGNS AND MARKING) AS NEEDED FOR MOTORIST, INCLUDING PRECONSTRUCTION NOTICE.



UTILITY LEGEND

T	TELEPHONE CABLES
G	GAS MAIN
W	WATER MAIN
S	SEWER MAIN
E	ELECTRIC CABLES
A	AERIAL CABLES
BC	BURIED CABLE
SD	STORM DRAIN

GEOMETRIC LEGEND

---	EXISTING GEOMETRICS
---	PROPOSED GEOMETRICS

SEE INTERCONNECT PLAN

REVISIONS

5/93-INTERIM SIGNAL DURING CONSTRUCTION
SHA NO. 108-501-371
(A) LOOP LOCATIONS ON MD. 108
A.S.R. J.W.S.

APPROVALS

CHIEF SIGNAL DESIGN SECTION
ASST. DISTRICT ENGINEER, TRAFFIC
CHIEF TRAFFIC ENGINEERING DIVISION
DIRECTOR, OFFICE OF TRAFFIC AND SAFETY

MDOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

ORIGINAL DRAWN BY	T.E.L.
DES. BY	A.S.R.
CHK. BY	J.C. REIL
DATE:	11/82
SCALE:	1"=20'

MD 108 AT DOCTOR BIRD ROAD (MD 182) CONSTRUCTION STAGE II	
LOG MILE NO. 15010814.87	COUNTY: MONTGOMERY
TS/FILE NO. 2654X	SHEET NO. OF